E1-21-5

ファンシス

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/664,821-Conf. #3432 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number TRANSMIT September 17, 2003 Filing Date First Named Inventor Yoshiro Tomikawa For FY 2005 Examiner Name J. E. Chapman Applicant claims small entity status. See 37 CFR 1.27 2856 Art Unit 07610/0200067-US0 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Check Credit Card None Other (please identify): Money Order Deposit Account 04-0100 Darby & Darby P.C. Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x | Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES FILING FEES Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 200 Utility 300 150 500 250 100 Design 200 100 100 50 130 65 200 100 300 150 160 Plant 80 Reissue 300 150 500 250 600 300 200 100 0 0 0 0 Provisional 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 25 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) Fee (\$) Indep. Claims Extra Claims Fee Paid (\$) Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) **Total Sheets** Extra Sheets Fee (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Registration No. 47,522 (212) 527-7791 S:gnature Telephone (Attorney/Agent) Name (Print/Type) Louis J. DelJuidice Date January 18, 2005

Express Mail Label No.	Dated:			

Docket No.: 07610/0200067-US0

(PATENT)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yoshiro Tomikawa et al.

Application No.: 10/664,821 Confirmation No.: 3432

Filed: September 17, 2003 Art Unit: 2856

For: DOUBLE-ENDED TUNING FORK

VIBRATORY GYRO-SENSOR

Examiner: J. E. Chapman

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

A summary/abstract translation of the non-English language documents is enclosed.

A copy of each document on the PTO/SB/08 is attached.

Citation Nos. BA - BC are not in the English language. In accordance with 1.98(c), Applicants state:

The requirement for concise explanation of relevance of Citation Nos. BA - BC is satisfied by the attached translation of the abstract (see MPEP § 609 A(3)).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: January 18, 2005

Respectfully submitted,

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PTO/SB/082/b (08-03)

Approved for use through 07/31/2008. OMB 0551-0031

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Substitu	te for form 1449A/B/F	то		Complete if Known		
İ				Application Number	10/664,821-Conf. #3432	
INFORMATION DISCLOSURE				Filing Date	September 17, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	Yoshiro Tomikawa	
				Art Unit	2856	
	(Use as many s	he ets as r	necessary)	Examiner Name J. E. Chapman		
Sheet	1	of	1	Attorney Docket Number	07610/0200067-US0	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT	DOCUMENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	ВА	JP-2004-101392	04-02-2004	TOYO COMMUN EQUIP CO		x
	BB	JP-04-029012	01-31-1992	AKAI ELECTRIC CO LTD		x
	ВС	JP-2001-050751	02-23-2001	MATSUSHITA ELECTRIC IND CO LTD		х

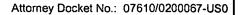
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Patent Abstracts of Japan for 2004-101392 published on April 2, 2004			
	CB	Patent Abstracts of Japan for 04-029012 published on January 31, 1992			
	CC	Patent Abstracts of Japan for 2001-050751 published on February 23, 2001			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

{W:\076	Date	
11		
110/02001	Considered	

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No.  in an envelope addressed to:  Commissioner for Patents
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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.
<ol> <li>Fee Transmittal (1 page)</li> <li>Supplemental Information Disclosure Statement (2 pages) w/ PTO/SB/08 (1 pg) w/ 3 docs.</li> <li>Return Receipt Postcard</li> </ol>
4. Check No. <b>7367</b> in the amount of \$180.00